

SECRET

25 September 1957

MEMORANDUM FOR: Chief, Geographic Branch
Chief, Industrial Branch
Chief, Special Projects Branch
Chief, HTA/OCR
Army Liaison
Navy Liaison

FROM: Chief, HTAUTOMAT

SUBJECT: Computations for Rectified Prints

1. Data relating to transforming printer and rectifier settings is required by the OCR photo lab for each rectification requested. Forms have been prepared by OCR and are available from OCR for the recording of this data.

2. This data will be computed by the Technical Intelligence Branch as required. It is anticipated that in the majority of requirements for rectified prints it will be sufficient to rectify for nominal tilt. Data for nominal tilt and common magnifications have been computed and are included as enclosure 1 to this memorandum for use by requestors in completing the rectification forms.

3. In all cases where precise rectification is desired, such as in mosaicing, use for precise measurements, enlargement or reductions to a desired scale, etc., the Technical Intelligence Branch should be consulted for advise and computation of rectification data. Because of the heavy workload on the photo lab, it is requested that if there is any doubt that nominal rectification may not satisfy the requirement, the problem should be discussed with the Technical Intelligence Branch prior to placing an order for rectification in order for the lab to avoid unnecessary work.

A. C. LUNDAHL

1 Enclosure

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